

IN THE U.S. PATENT AND TRADEMARK OFFICE

Applicant: Norio ITO et al. Conf.: Unassigned
Appl. No.: NEW - Cont. of U.S. Group: Unassigned
Filed: October 30, 2003 Examiner: UNASSIGNED
For: MOVING IMAGE ENCODING APPARATUS AND
MOVING IMAGE DECODING APPARATUS

INFORMATION DISCLOSURE STATEMENT
(SUBMISSION WITH CONTINUATION-IN-PART OR
RULE 1.53(b) CONTINUATION OR DIVISIONAL APPLICATION)

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

October 30, 2003

Sir:

Pursuant to 37 C.F.R. §§ 1.97 and 1.98, applicant(s) hereby submit(s) an Information Disclosure Statement for consideration by the Examiner.

I. LIST OF PATENTS, PUBLICATIONS OR OTHER INFORMATION

The patents, publications, or other information submitted for consideration by the Office are listed on the PTO-1449 form(s), attached hereto.

II. REFERENCES PREVIOUSLY CITED OR SUBMITTED

Pursuant to 37 C.F.R. § 1.98(d), consideration of information listed on the PTO-1449 form(s) is requested since any patents, publications, or other information which are listed on the PTO-1449 form(s) but for which copies are not enclosed herewith, were previously cited by or submitted to the PTO in one of the following applications which has been relied upon for an earlier filing date under 35 U.S.C. § 120:

U.S. Appl. No(s).
09/242,452

U.S. Filing Date(s)
February 17, 1999

III. FEES

This Information Disclosure Statement is being filed concurrent with the filing of a continuation-in-part, continuation, or divisional patent application; therefore, no fee is required.


If the Examiner has any questions concerning this IDS or requires a copy of any of the references cited but not provided, he/she is requested to contact the undersigned. If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule and charge the appropriate fee to Deposit Account No. 02-2448.

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 02-2448 for any additional fee required under 37 C.F.R. §§ 1.16 or 1.17; particularly, extension of time fees.

Respectfully submitted,

BIRCH, STEWART, KOLASCH & BIRCH, LLP

By 
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Attachment(s): ☒ PTO-1449(s)
☐ References
☐ Foreign Search Report
☐ Other:

(Rev. 09/30/03)

Form PTO-1449 INFORMATION DISCLOSURE CITATION IN AN APPLICATION (Use several sheets if necessary)	ATTY. DOCKET NO. 1152-0304P	APPLICATION NO. NEW - Cont. of 09/242,452
	APPLICANT Norio ITO et al.	
	FILING DATE October 30, 2003	GROUP Unassigned

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	Kind	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
	US 5,963,257	A	1999-10-05	Katata et al.			
	US 5,418,570	A	1995-05-23	Ueno et al.			
	US 5,742,343	A	1998-04-21	Haskell et al.			
	US 6,192,081	B1	2001-02-20	Chiang et al.			
	US 6,148,030	A	2000-11-14	Katata et al.			
	US 6,222,882	B1	2001-04-24	Lee et al.			
	US 6,052,414	A	2000-04-18	Lee et al.			
	US 6,052,417	A	2000-04-18	Fujiwara et al.			
	US 6,128,344	A	2000-10-03	Aono et al.			
	US 6,023,301	A	2000-02-08	Katata et al.			
	US 6,088,061	A	2000-07-11	Katata et al.			
	US 6,023,299	A	2000-02-08	Katata et al.			
	US 6,084,914	A	2000-07-04	Katata et al.			
	US 6,259,735	B1	2001-07-10	Aono et al.			
	US 6,529,636	B1	2003-03-04	Aono et al.			
	US 6,324,215	B1	2001-11-27	Katata et al.			

FOREIGN PATENT DOCUMENTS

	Office	DOCUMENT NUMBER	Kind	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION	
								YES	NO
	JP	9307906		1997-11-28	JAPAN			abs	
	JP	8129646		1996-05-21	JAPAN			abs	
	JP	8331565		1996-12-13	JAPAN				
	JP	60-206287		1985-10-17	JAPAN				
	JP	4178074		1992-06-25	JAPAN				
	JP	6501358		1994-02-10	JAPAN			abs	
	JP	738899		1995-02-07	JAPAN			abs	
	JP	8116542		1996-05-07	JAPAN				

OTHER DOCUMENTS

(Include Name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.

Papers from 1996 Annual Meeting of IEICE information system 2, March 1996 (Tokyo), pp. 13 and 339.

EXAMINER	DATE CONSIDERED
EXAMINER: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	

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	US							
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OTHER DOCUMENTS (Include Name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.								
	Report of Information Processing Soc. of Japan 95-AVM 9, Vol. 95, No. 64, July 1995 (Tokyo), p. 1-8.							
	IEEE Transaction on Circuits and Systems for Video Technology, Vol. 7, No. 1, February 1997, pp. 52-59.							
	The Institute of Electronics, Information and Communication Engineers, "An Image Coding Scheme Using Layered Representation and Multiple Templates," Technical Report of IEICE IE94-159, 1995, pp. 99-106.							
	Hiroyuki KATATA et al., "Coding of Moving Pictures and Associated Audio Information," ISO/IEC/JTC1/SC29/WG11 MPEG95/9377, November 1995, pp. 1-27.							
	KATATA, H., KUSAO, H.: "Temporal Scalability Based on Image Content," International Organization for Standardization - Organisation Internationale De Normalisation, ISO/IEC/JTC1/SC29/WG11 MPEG95/211, July 1995 (1995-07), pp. 1-2.							
EXAMINER				DATE CONSIDERED				
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